

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs                                   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---------------------------------------|------------------|---------|---------------------|
| L1    | 11   | "600" /\$.ccls. and ((reliable reliability) same (movement motion) same (average mean median) same (variation variability) same (threshold limit exceed\$4 above)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:21 |
| L10   | 71   | "600" /500-508.ccls. and (reliability same (motion movement))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:22 |
| L9    | 44   | "600" /500-507.ccls. and ((average mean median) same ( (threshold limit exceed\$4) same (motion movement)) ) not L7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:22 |
| L8    | 9    | "600" /500-507.ccls. and ((average mean median) same ( (threshold limit exceed\$4) with (motion movement)) ) not L7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:22 |
| L7    | 10   | "600" /500-507.ccls. and ((average mean median) with (threshold limit exceed\$4) with (motion movement) )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:22 |
| L6    | 102  | "600" /\$.ccls. and ((average mean median) with (threshold limit exceed\$4) with (motion movement) )   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:22 |
| L5    | 2    | "600" /\$.ccls. and ((average mean median) with (threshold limit exceed\$4) with (motion movement noise noisy) same (reliab\$4 reliable))                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR               | ON      | 2011/09/08<br>00:22 |

|     |     |  |                                       |    |    |                     |
|-----|-----|--|---------------------------------------|----|----|---------------------|
| L4  | 26  | "600" /\$.ccls. and<br>((average mean median)<br>same (threshold limit<br>exceed\$4) same (motion<br>movement noise noisy)<br>same (reliab\$4 reliable)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | ON | 2011/09/08<br>00:22 |
| L3  | 4   | "600" /\$.ccls. and<br>((average with threshold)<br>same (motion<br>movement) same (accept<br>\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | ON | 2011/09/08<br>00:22 |
| L2  | 6   | "600" /\$.ccls. and<br>((average with threshold)<br>same (motion<br>movement) same (reliab<br>\$ reliability))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | ON | 2011/09/08<br>00:22 |
| L16 | 8   | ((TAKASHI) near2<br>(NAKAMURA)).INV.<br>and "600" /\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR          | OR | ON | 2011/09/08<br>00:23 |
| L15 | 8   | ((KAORI) near2<br>(TAKANO)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR          | OR | ON | 2011/09/08<br>00:23 |
| L14 | 10  | ((SHINICHIRO) near2<br>(MIYAHARA)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR          | OR | ON | 2011/09/08<br>00:23 |
| L13 | 120 | ((KOICHI) near2<br>(MORIYA)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR          | OR | ON | 2011/09/08<br>00:23 |
| L12 | 7   | ((KAZUYA) near2<br>(MAEGAWA)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR          | OR | ON | 2011/09/08<br>00:23 |
| L11 | 688 | ((TAKASHI) near2<br>(NAKAMURA)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR          | OR | ON | 2011/09/08<br>00:23 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
|       |      |              |     |                  |         |            |

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|-----|----|--|-----------------------------|----|----|------------------|
| L18 | 3  | 600/481,500-507.<br>ccls. and (motion<br>movement).clm. and<br>((average median<br>mean) with (variation<br>varaibility hrv chang<br>\$3)).clm. and<br>(threshold limit<br>exceed\$4 above).clm.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/09/08 00:38 |
| L17 | 0  | 600/481,500-507.<br>ccls. and (reliability<br>reliable acceptable<br>acceptability).clm.<br>and (motion<br>movement).clm. and<br>((average median<br>mean) with (variation<br>varaibility hrv chang<br>\$3)).clm. and<br>(threshold limit<br>exceed\$4 above).clm. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/09/08 00:38 |
| L19 | 27 | ("4157708"  <br>"4202350"  <br>"4211237"  <br>"4258719"  <br>"4280506").PN. OR<br>("4338950").URPN.  | US-PGPUB;<br>USPAT          | OR | ON | 2011/09/08 00:39 |

9/ 8/ 2011 12:46:01 AM

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